

**Supplementary Table S2.** Genes included on the Mouse Transporter RT<sup>2</sup> Profiles PCR array system.

Number	Symbol	Number	Symbol	Number	Symbol	Number	Symbol	Number	Symbol
1	<i>Abca1</i>	21	<i>Abcc12</i>	41	<i>Slc5a1</i>	61	<i>Slc22a3</i>	81	<i>Slco3a1</i>
2	<i>Abca2</i>	22	<i>Abcd1</i>	42	<i>Slc5a4a</i>	62	<i>Slc22a6</i>	82	<i>Slco4a1</i>
3	<i>Abca3</i>	23	<i>Abcd3</i>	43	<i>Slc7a11</i>	63	<i>Slc22a7</i>	83	<i>Slco22a4</i>
4	<i>Abca4</i>	24	<i>Abcd4</i>	44	<i>Slc7a4</i>	64	<i>Slc22a8</i>	84	<i>Slco29a3</i>
5	<i>Abca9</i>	25	<i>Abcf1</i>	45	<i>Slc7a5</i>	65	<i>Slc22a9</i>	85	<i>Tap1</i>
6	<i>Abca12</i>	26	<i>Abcg2</i>	46	<i>Slc7a6</i>	66	<i>Slc25a13</i>	86	<i>Tap2</i>
7	<i>Abca13</i>	27	<i>Abcg8</i>	47	<i>Slc7a7</i>	67	<i>Slc28a1</i>	87	<i>Vdac1</i>
8	<i>Abcb1a</i>	28	<i>Aqp1</i>	48	<i>Slc7a8</i>	68	<i>Slc28a2</i>	88	<i>Vdac2</i>
9	<i>Abcb1b</i>	29	<i>Aqp7</i>	49	<i>Slc7a9</i>	69	<i>Slc29a1</i>	89	<i>Gusb*</i>
10	<i>Abcb4</i>	30	<i>Aqp9</i>	50	<i>Slc10a1</i>	70	<i>Slc29a2</i>	90	<i>Hprt1*</i>
11	<i>Abcb5</i>	31	<i>Atp6v0c</i>	51	<i>Slc10a2</i>	71	<i>Slc31a1</i>	91	<i>Hsp90ab1*</i>
12	<i>Abcb6</i>	32	<i>Atp7a</i>	52	<i>Slc15a1</i>	72	<i>Slc38a2</i>	92	<i>Gapdh*</i>
13	<i>Abcb11</i>	33	<i>Atp7b</i>	53	<i>Slc15a2</i>	73	<i>Slc38a5</i>	93	<i>Actb*</i>
14	<i>Abcc1</i>	34	<i>Mvp</i>	54	<i>Slc16a1</i>	74	<i>Slco1a4</i>	94	<i>MGDC*</i>
15	<i>Abcc2</i>	35	<i>Ralbp1</i>	55	<i>Slc16a2</i>	75	<i>Slco1a5</i>	95	<i>RTC*</i>
16	<i>Abcc3</i>	36	<i>Slc2a1</i>	56	<i>Slc16a3</i>	76	<i>Slco1a6</i>	96	<i>PPC*</i>
17	<i>Abcc4</i>	37	<i>Slc2a2</i>	57	<i>Slc19a1</i>	77	<i>Slco1b2</i>		
18	<i>Abcc5</i>	38	<i>Slc2a3</i>	58	<i>Slc19a2</i>	78	<i>Slco1c1</i>		
19	<i>Abcc6</i>	39	<i>Slc3a1</i>	59	<i>Slc22a1</i>	79	<i>Slco2a1</i>		
20	<i>Abcc10</i>	40	<i>Slc3a2</i>	60	<i>Slc22a2</i>	80	<i>Slco2b1</i>		

\* Included as controls/house-keeping genes.